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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/848,397	05/03/2001	Yi Ding	200-0720	7721	
22844	7590 10/08/2003		EXAM	EXAMINER	
FORD GLOBAL TECHNOLOGIES, LLC. SUITE 600 - PARKLANE TOWERS EAST			YUAN, DAH WEI D		
	LANE BLVD.	S EAST	ART UNIT	ART UNIT PAPER NUMBER	
DEARBOR	N. MI 48126		1745		

DATE MAILED: 10/08/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	<u> </u>		A S-	
	Applicati n N .	Applicant(s)		
Advisory Action	09/848,397	DING ET AL.		
Tractices, Freedom	Examiner	Art Unit		
	Dah-Wei D. Yuan	1745		
The MAILING DATE f this communication	appears n the cover she t	with the c rresp ndence add	Iress	
THE REPLY FILED 25 August 2003 FAILS TO PLATHER TO PLATHER FOR THE PLATHER TO PLATHER TO PLATHER TO PLATHER TO PLATHER THE PLATHER TO PLATHER TO PLATHER THE PLATH	d to avoid abandonment of th er: (1) a timely filed amendm Appeal (with appeal fee); or (3	s application. A proper repent which places the application.	y to a ation in	
PERIOD FC	OR REPLY [check either a) or	. p)]		
a) The period for reply expires <u>3</u> months from the maili	ng date of the final rejection.			
b) The period for reply expires on: (1) the mailing date of no event, however, will the statutory period for reply of ONLY CHECK THIS BOX WHEN THE FIRST REPLY 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(ase have been filed is the date for purposes of determining the page under 37 CFR 1.17(a) is calculated from: (1) the expiration of 2) as set forth in (b) above, if checked. Any reply received by the mely filed, may reduce any earned patent term adjustment. See	expire later than SIX MONTHS from Y WAS FILED WITHIN TWO MONTHS. I). The date on which the petition underiod of extension and the correspondate of the shortened statutory period he Office later than three months af	the mailing date of the final reject THS OF THE FINAL REJECTION. Ider 37 CFR 1.136(a) and the appinding amount of the fee. The app d for reply originally set in the final	ion. See MPEP ropriate extension ropriate extension Office action; or	
. A Notice of Appeal was filed on Appe 37 CFR 1.192(a), or any extension thereof (3				
2. The proposed amendment(s) will not be ente	red because:			
(a) they raise new issues that would require	further consideration and/or	search (see NOTE below);		
(b) they raise the issue of new matter (see N	Note below);			
(c) they are not deemed to place the application issues for appeal; and/or	ation in better form for appeal	by materially reducing or si	mplifying the	
(d) they present additional claims without cannot be note:	anceling a corresponding nur	nber of finally rejected claim	is.	
3.⊠ Applicant's reply has overcome the following	rejection(s): See Continuatio	n Sheet.		
Newly proposed or amended claim(s)v canceling the non-allowable claim(s).	would be allowable if submitte	ed in a separate, timely filed	amendment	
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ reque application in condition for allowance because		en considered but does NC	T place the	
5. The affidavit or exhibit will NOT be considere raised by the Examiner in the final rejection.	d because it is not directed S	OLELY to issues which wer	e newly	
For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.				
The status of the claim(s) is (or will be) as foll	lows:	·		
Claim(s) allowed: <u>25-29</u> .				
Claim(s) objected to:				
Claim(s) rejected: <u>1,4,10,12 and 20</u> .				
Claim(s) withdrawn from consideration:	 ·			
. The proposed drawing correction filed on	is a)□ approved or b)□	disapproved by the Exam	iner.	
D. Note the attached Information Disclosure Sta	itement(s)(PTO-1449) Paper	· No(s)		
 0.☐ Other:				
		CAROL CHANEY	ey	

U.S. Patent and Trademark Office PTOL-303 (Rev. 04-01)

Advisory Action

10-1-03

Part of Paper No. 8



Continuation of 3. Applicant's reply has overcome the following rejection(s): The claim rejections under 35 U.S.C. 112, first paragraph, o cliams 1,4,10,12,20,26 are withdrawn because the instant specification has been amended. The claim rejections under 35 U.S.C. 112, second paragraph, on claim 1 are withdrawn. The term "rapid response time" in claim 1 is understood as "1 second range" as indicated by the applicant.

Continuation of 5. does NOT place the application in condition for allowance because: Applicant's arguments have been fully considered but they are not persuasive. The Yentekakis referene teaches the kinetics of electrochemical promotion at temperatures 750 to 950 degrees C. Figure 3 shows the kinetics of the reaction at various turnover fregrencies (TOF) (1/second), including the 1 second range.